EMERGING ISSUES AND NEW TECHNOLOGIES IMPACTING NATIONAL METEOROLOGICAL & HYDROLOGIC SERVICES

International Session

Westin Hotel Long Beach, California February 6-7, 2003

AGENDA

February 6
Thursday Evening
6:30 – 7:30 PM

Informal Icebreaker

Location: Barcelona/Casablanca

February 7
Friday Morning

8:00 AM Continental Breakfast

Location: Salon C & D

8:30 AM Opening Session

Welcome Remarks/Significance of International Session

Brig. General John J. Kelly, Jr. (USAF, ret.) Assistant Administrator for Weather Services

U.S. National Weather Service

8:45 AM Overview of Agenda, Speakers & Participation

Dr. William Hooke, Facilitator for International Session Senior Fellow and Director of Atmospheric Policy Program

American Meteorological Society

9:00 AM Emerging Global Issues that Impact the Future of National

Meteorological and Hydrologic Services

Dr. John W. Zillman*, Director Bureau of Meteorology, Australia

President, World Meteorological Organization

10:00 AM Break

10:15 AM Weather Prediction and the Use of Weather Data: The Future

of Climate and Weather Prediction & the Role of National

Meteorological and Hydrologic Services

Dr. David Burridge*, Director

European Centre for Medium-Range Weather Forecasts

United Kingdom

11:15 AM **Public-Private Partnerships – Challenges and Opportunities:**

Role of National Meteorological and Hydrologic Services

Mr. Hiroyoshi Ishibashi*, Chief Executive Officer

Weathernews Inc.

Japan

Friday Afternoon

12:00 PM **Lunch**

Location: Ocean Ballroom

1:30 PM Public Partnerships Working with Academia in Research:

Role of National Meteorological and Hydrologic Services

Dr. John Snow*

Dean, College of Geosciences The University of Oklahoma

2:15 PM Climate Change: New Operations and Modeling

TechnologiesDr. Ants Leetmaa*

Director, Geophysical Fluid Dynamic Laboratory National Oceanic and Atmospheric Administration

3:15 PM Break

3:30 PM Global Water Crisis: Role of Hydrologic Services in

Minimizing Economic Disruption and Maximizing

Water Utilization

Dr. Soroosh Sorooshian*, Regents Professor Director, NSF Science and Technology Center on

"Sustainability of Semi-Arid Hydrology and Riparian Areas"

University of Arizona

4:30 PM Group Discussion and Summary of International Session

Looking Ahead and Closing Remarks

Dr. William Hooke, Facilitator

5:15 PM International Session Adjourns

Friday Evening

6:30 – 8:30 PM **Reception**

Location: Ocean Ballroom

^{*} All presentations will be followed by 15-20 minutes of discussion.